## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **O2MICRO 99.06 CON2** 

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

Integrated PC CARD HOST CONTROLLER FOR THE DETECTION OF A PLURALITY OF EXPANSION (NT CARDS)  Integrated PC CARD HOST CONTROLLER FOR THE DETECTION OF A PLURALITY OF EXPANSION (NT CARDS)  Integration of the Invention of the Drawings (if filed)  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  In a CONTINUATION APPLICATION.  In a CONTINUATI					filing under 35	U.S.	C. 111(a) and 3	7 C.F.R. 1.53(	b) is a new utility patent app	olication for an
Application Elements  1. Sepecification having 19 pages and including the following:  a. Sepecification having 19 pages and in	INT	EGR	ATE	: D PC CA	RD HOST CO	NTR	OLLER FOR T	HE DETECTI	ON OF A PLURALITY OF	EXPANSION
and invented by:    Hyang-Kyan Oh Yishao Max Huang Richard Brayden	CAF	WS								o To
and invented by:    Hyang-Kyan Oh Yishao Max Huang Richard Brayden										336
Hyana-Kyun Oh Yishao Max Huang Richard Brayden  If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/173,245  Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/536,578  Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Enclosed are:  Application Elements  Pages and including the following:  Descriptive Title of the Invention  Cross References to Related Applications (if applicable)  CD Statement Regarding Federally-sponsored Research/Development (if applicable)  Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix  Research Description of the Invention  Brief Description of the Drawings (if filed)  Detailed Description										655 655
☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 10/173,245   Which is a: ☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 09/536,578    Which is a:  ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:   Enclosed are: Application Elements   1. ☑ Filing fee as calculated and transmitted as described below   2. ☑ Specification having 19 pages and including the following:   a. ☑ Descriptive Title of the Invention b. ☑ Cross References to Related Applications (if applicable)   c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)   d. ☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix   e. ☑ Background of the Invention g. ☑ Brief Description of the Drawings (if filed)   h. ☑ Detailed Description	Hyz Yisl Rich	ing-K hao M hard I	yun ( lax H Brayd	Oh Iuang Ien						16235
Which is a:    Continuation   Divisional   Continuation-in-part (CIP) of prior application No.: 09/536,578    Which is a:   Continuation   Divisional   Continuation-in-part (CIP) of prior application No.:	If a C	ONTI	NUA	TION AP	PLICATION,	chec	k appropriate bo	ox and supply	the requisite information:	
☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 09/536,578   Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:   Enclosed are: Application Elements   1. ☑ Filling fee as calculated and transmitted as described below   2. ☑ Specification having 19 pages and including the following:   a. ☑ Descriptive Title of the Invention b. ☑ Cross References to Related Applications (if applicable)   c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)   d. ☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix   e. ☑ Background of the Invention   f. ☒ Brief Summary of the Invention   g. ☒ Brief Description of the Drawings (if filed)   h. ☒ Detailed Description	⊠ (	Conti	nuati	ion 🛚	Divisional		Continuation-	in-part (CIP)	of prior application No.:	10/173,245
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Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No.:  Enclosed are:  Application Elements  1. ☑ Filing fee as calculated and transmitted as described below  2. ☑ Specification having 19 pages and including the following:  a. ☑ Descriptive Title of the Invention  b. ☑ Cross References to Related Applications (if applicable)  c. □ Statement Regarding Federally-sponsored Research/Development (if applicable)  d. □ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix  e. ☒ Background of the Invention  f. ☒ Brief Summary of the Invention  g. ☒ Brief Description of the Drawings (if filed)  h. ☒ Detailed Description	⊠ (	Conti	nuati	ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:	09/536,578
Application Elements  1.  Filing fee as calculated and transmitted as described below  2.  Specification having										
Application Elements  1.  Separation Filling fee as calculated and transmitted as described below  2.  Specification having 19 pages and including the following:  a.  Descriptive Title of the Invention  b.  Cross References to Related Applications (if applicable)  c.  Statement Regarding Federally-sponsored Research/Development (if applicable)  d.  Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix  e.  Background of the Invention  f.  Brief Summary of the Invention  g.  Brief Description of the Drawings (if filed)  h.  Detailed Description		Conti	nuati	ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
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a. ☑ Descriptive Title of the Invention  b. ☑ Cross References to Related Applications (if applicable)  c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)  d. ☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix  e. ☒ Background of the Invention  f. ☒ Brief Summary of the Invention  g. ☒ Brief Description of the Drawings (if filed)  h. ☒ Detailed Description	1.	X	Filin	g fee as	calculated and	d trar	nsmitted as desc	cribed below		
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<ul> <li>d.  Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix</li> <li>e.  Background of the Invention</li> <li>f.  Brief Summary of the Invention</li> <li>g.  Brief Description of the Drawings (if filed)</li> <li>h.  Detailed Description</li> </ul>		b.	$\boxtimes$	Cross R	References to	Relai	ed Applications	(if applicable)		
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<ul> <li>f. ⊠ Brief Summary of the Invention</li> <li>g. ⊠ Brief Description of the Drawings (if filed)</li> <li>h. ⊠ Detailed Description</li> </ul>		d.		Referen	nce to Sequen	ce Li	sting, a Table, o	r a Computer	Program Listing Appendix	
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j. 🗵 Abstract of the Disclosure				•	•					

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
O2MICRO 99.06 CON2

Total Pages in this Submission

Application Elements (Continued)								
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)	1					
	a.	▼ Formal Number of Sheets 1-7						
	b.	☐ Informal Number of Sheets						
4.	X	Oath or Declaration						
	a.	☐ Newly executed (original or copy) ☐ Unexecuted						
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☑ With Power of Attorney  ☐ Without Power of Attorney						
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.	×	Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CRF)						
	b.	☐ Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🗋 Paper						
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy						
Accompanying Application Parts								
9.		Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations						
13.	X	Preliminary Amendment						
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	X	Certificate of Mailing						
		☐ First Class ☑ Express Mail (Specify Label No.): EV 341042652 US						

## UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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O2MICRO 99.06 CON2

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Accompanying Application Parts (Continued)							
17.		Additional Enclosures (please identify below):					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

## UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
O2MICRO 99.06 CON2

Total Pages in this Submission



CC:

#### Fee Calculation and Transmittal

CLAIMS AS FILED								
For	Fee							
Total Claims	7	- 20 =	0	x	\$18.00	\$0.00		
Indep. Claims	2	- 3 =	0	x	\$84.00	\$0.00		
Multiple Dependent Claims (check if applicable)								
					BASIC FEE	\$750.00		
OTHER FEE (specify purpose) \$0.00								
TOTAL FILING FEE \$750.00								
<ul> <li>A check in the amount of \$750.00 to cover the filing fee is enclosed.</li> <li>☑ The Director is hereby authorized to charge and credit Deposit Account No. as described below.</li> <li>☐ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>								
Dated: September 4, 2003 Edmund P. Pfleger								

Reg. No. 41,252

55 South Commercial Street Manchester, NH 03101

Grossman Tucker Perreault & Pfleger, PLLC

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)  Docket No.								
Applicant(s): OH et al	O2MICRO 99.06 CON2							
Serial No. Filing Date to be issued September 4, 200		Examiner	Group Art Unit					
Invention: INTEGRATED PC CARD HOST CONTROLLER FOR THE DETECTION OF A PLURALITY OF EXPANSION CARDS								
I hereby certify that the following correspondence:  UTILITY PATENT APPLICATION								
<u> </u>	(Identify type	of correspondence)						
is haing denosited with	h the United States Postal Service		n Addressee" service under 37					
,								
CFR 1.10 in an enveio	ope addressed to: Commissioner	for Patents, P.O. Box 1450, I	Alexandria, VA 22313-1450 on					
	September 4, 2003							
	(Date)		•					
		April D						
	(Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)							
		EV 341042	652 US					
		("Express Mail" Mailin						
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	Note: Each paper must have its own certificate of mailing.							
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### Change Of Attorney Or Agent's Address In Application (37 CFR 1.8(a))

Docket No.

**O2MICRO 99.06 CON2** 

In Re Application Of: OH ET AL

Serial No.

Filing Date September 4, 2003

Examiner

Group Art Unit

INTEGRATED PC CARD HOST CONTROLLER FOR THE DETECTION OF A PLURALITY OF

EXPANSION CARDS

#### TO THE COMMISSIONER FOR PATENTS

Please send all correspondence for this application to:

Edmund P. Pfleger Grossman Tucker Perreault & Pfleger, PLLC 55 South Commercial Street Manchester, New Hampshire 03101

Please direct all telephone calls to:

Edmund P. Pfleger 603-668-6560

Signature of Attorney or Agent of Record

Dated: September 4, 2003

Edmund P. Pfleger

Reg. No. 41,252

Grossman Tucker Perreault & Pfleger, PLLC

55 South Commercial Street

Manchester, New Hampshire 03101

Registration Number & Address of Attorney or Agent of Record

I certify that this document is being deposited on with the U.S. Postal Service as first September 4, 2003 class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

**April Davis** 

Typed or Printed Name of Person Mailing Correspondence